

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

David J. Steele et al.

Serial No.:

10/773,899

Filed:

February 6, 2004

Entitled:

MULTI-LAYERED WELLBORE

JUNCTION

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

As listed on the accompanying form PTO-SB-08, the Applicants hereby call the examiner's attention to the following information of which they are aware, in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56. Copies of the listed references, other than U.S. patents, are enclosed with this Information Disclosure Statement.

U.S. Patents:

5,318,122 5,817,737

5,964,288

6,189,616

5,425,559

5,794,702

6,253,846

U.S. Patent Applications:

10/121,471 filed April 11, 2002

10/348,212 filed January 21, 2003

Web pages:

www.pml.tno.nl:80/en/em/ap-welding.html, "Explosive Welding and Cladding of Metals", undated

http://www.mdacomposites.org/materials.htm, "FRP Composite Materials: An Overview", undated

Attorney Docket No.: 2002-IP-008437 U1 USA

http://www.engr.siu.edu/staff2/abrate/rtm/relate.htm, Southern Illinois University, "RTM Related Processes, dated 2000

http://www.highenergymetals.com/, High Energy Metals, Inc. "Explosive Metalworking Experts", dated undated

http://www.highenergymetals.com/Engineering%20and%20Design%20Basics%20Web% 20Page.pdf, High Energy Metals, Inc., "Explosion Bonding Engineering and Design Basics", dated March 8, 2000.

This Information Disclosure Statement is being filed under the provisions of 37 CFR §1.97(b)(3), which provides for the timely filing of an Information Disclosure Statement before the mailing of a first Office Action on the merits.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists. Further, the filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner.

Written notification that the listed documents have been considered in their entirety, by return of a copy of the enclosed form completed by the examiner, is respectfully requested.

Respectfully submitted,

KONNEKER & SMITH, P.C.

Attorney for Applicants Registration No. 38,310

Mar. 2, 2004

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Attorney Docket No.: 2002-IP-008437 U1 USA

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,

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NFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known							
Application Number	10/773,899						
Filing Date	February 6, 2004						
First Named Inventor	David J. Steele						
Group Art Unit	Unassigned						
Examiner Name	Unassigned						
Attorney Docket Number	2002-IP-008437 U1 USA						

		•		U.S. PATENT DOCU	JMENTS	
Examiner Initials*	Cite No.1	U.S. Patent D	Cocument Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		5,318,122		Douglas J. Murray, et al.	06-07-1994	
		5,817,737		Paul Mariaggi, et al.	10-06-1998	
		5,964,288		James Leighton	10-12-1999	
		6,189,616		John C. Gano, et al.	02-20-2001	
		5,425,559		Philippe Nobileau	06-20-1995	
		5,794,702		Philippe C. Nobileau	08-18-1998	
		6,253,846		Gregory Richard Nazzai	07-03-2001	
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				FORE	IGN PATENT DOCUMENT	rs .		
Examiner	Cite	ļ	Foreign Patent Do		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, Where Relevant	
Initials*	No.1	Office ³	Number ⁴	Kind Code ⁵ (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T6
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Examiner	-	Date	
Signature	,	Considered	

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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PTO/SB/08B (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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Substitut	te for form 1449B/PTC)		Compl	lete if Known
				Application Number	10/773,899
INFC	DRMATION	N DIS	CLOSURE	Filing Date	February 6, 2004
STA	TEMENT I	RY A	PPLICANT	First Named Inventor	David J. Steele
01/1				Group Art Unit	Unassigned
	(use as many s	heets as	necessary)	Examiner Name	Unassigned
Sheet	2 .	of	2	Attorney Docket Number	2002-IP-008437 U1 USA

		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS									
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.									
		U.S. Patent Application Serial No. 10/121,471 filed April 11, 2002									
		U.S. Patent Application Serial No. 10/348,212 filed January 21, 2003									
		Web page: www.pml.tno.nl:80/en/em/ap-welding.html, "Explosive Welding and Cladding of Metals", undated									
		Web page: http://www.mdacomposites.org/materials.htm, "FRP Composite Materials: An Overview", undated									
Web page: http://www.engr.siu.edu/staff2/abrate/rtm/relate.htm, Southern Illinois University, "RTM Related Processes 2000											
		Web page: http://www.highenergymetals.com/, High Energy Metals, Inc. "Explosive Metalworking Experts", dated undated									
Web page: http://www.highenergymetals.com/Engineering%20and%20Design%20Basics%20Web%20Page.pdf, High Metals, Inc., "Explosion Bonding Engineering and Design Basics", dated March 8, 2000											
Examine Signature		Date Considered									

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